

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX050720\
 Data File : VX016083.D
 Acq On : 07 May 2020 09:55
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 08 03:41:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	107	0.00
2 T	Dichlorodifluoromethane	50.000	47.742	4.5	100	0.00
3 P	Chloromethane	50.000	45.549	8.9	99	0.00
4 C	Vinyl Chloride	50.000	45.496	9.0#	99	0.00
5 T	Bromomethane	50.000	43.976	12.0	97	0.00
6 T	Chloroethane	50.000	46.083	7.8	97	0.00
7 T	Trichlorofluoromethane	50.000	45.769	8.5	98	0.00
8 T	Diethyl Ether	50.000	43.318	13.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.599	8.8	98	0.00
10 T	Methyl Iodide	50.000	44.544	10.9	91	0.00
11 T	Tert butyl alcohol	250.000	208.301	16.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	43.949	12.1#	95	0.00
13 T	Acrolein	250.000	190.433	23.8#	83	0.00
14 T	Allyl chloride	50.000	45.937	8.1	99	0.00
15 T	Acrylonitrile	250.000	220.396	11.8	95	0.00
16 T	Acetone	250.000	208.670	16.5	90	0.00
17 T	Carbon Disulfide	50.000	45.628	8.7	97	0.00
18 T	Methyl Acetate	50.000	44.803	10.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	46.947	6.1	100	0.00
20 T	Methylene Chloride	50.000	44.153	11.7	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.192	9.6	102	0.00
22 T	Diisopropyl ether	50.000	46.744	6.5	101	0.00
23 T	Vinyl Acetate	250.000	233.970	6.4	98	0.00
24 P	1,1-Dichloroethane	50.000	46.726	6.5	101	0.00
25 T	2-Butanone	250.000	213.476	14.6	90	0.00
26 T	2,2-Dichloropropane	50.000	46.855	6.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.992	8.0	100	0.00
28 T	Bromochloromethane	50.000	46.477	7.0	103	0.00
29 T	Tetrahydrofuran	250.000	217.846	12.9	92	-0.01
30 C	Chloroform	50.000	46.588	6.8#	100	0.00
31 T	Cyclohexane	50.000	47.505	5.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	46.660	6.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.928	12.1	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	46.144	7.7	101	0.00
36 T	1,1-Dichloropropene	50.000	47.583	4.8	101	0.00
37 T	Ethyl Acetate	50.000	45.559	8.9	94	-0.01
38 T	Carbon Tetrachloride	50.000	48.899	2.2	102	0.00
39 T	Methylcyclohexane	50.000	49.191	1.6	102	0.00
40 TM	Benzene	50.000	47.771	4.5	100	0.00
41 T	Methacrylonitrile	50.000	45.691	8.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.603	6.8	98	0.00
43 T	Isopropyl Acetate	50.000	46.671	6.7	96	0.00
44 TM	Trichloroethene	50.000	49.408	1.2	107	0.00
45 C	1,2-Dichloropropane	50.000	48.706	2.6#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.203	5.6	99	0.00
47 T	Bromodichloromethane	50.000	48.814	2.4	100	0.00
48 T	Methyl methacrylate	50.000	46.498	7.0	95	0.00
49 T	1,4-Dioxane	1000.000	888.176	11.2	92	0.00
50 S	Toluene-d8	50.000	46.360	7.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.327	6.7	94	0.00
52 CM	Toluene	50.000	48.435	3.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	48.153	3.7	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.610	2.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	47.837	4.3	98	0.00
56 T	Ethyl methacrylate	50.000	49.027	1.9	98	0.00
57 T	1,3-Dichloropropane	50.000	48.378	3.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.989	3.6	99	0.00
59 T	2-Hexanone	250.000	233.296	6.7	94	0.00
60 T	Dibromochloromethane	50.000	50.792	-1.6	102	0.00
61 T	1,2-Dibromoethane	50.000	47.998	4.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.842	6.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	50.101	-0.2	106	0.00
65 PM	Chlorobenzene	50.000	48.361	3.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.251	1.5	101	0.00
67 C	Ethyl Benzene	50.000	49.052	1.9#	100	0.00
68 T	m/p-Xylenes	100.000	99.888	0.1	101	0.00
69 T	o-Xylene	50.000	49.225	1.5	99	0.00
70 T	Styrene	50.000	50.467	-0.9	100	0.00
71 P	Bromoform	50.000	51.558	-3.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	48.176	3.6	101	0.00
74 T	N-amyl acetate	50.000	45.690	8.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	39.455	21.1#	81	0.00
76 T	1,2,3-Trichloropropane	50.000	46.708	6.6	98	0.00
77 T	Bromobenzene	50.000	46.110	7.8	100	0.00
78 T	n-propylbenzene	50.000	47.921	4.2	102	0.00
79 T	2-Chlorotoluene	50.000	47.406	5.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.405	3.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.046	5.9	97	0.00
82 T	4-Chlorotoluene	50.000	47.528	4.9	102	0.00
83 T	tert-Butylbenzene	50.000	48.081	3.8	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.403	3.2	102	0.00
85 T	sec-Butylbenzene	50.000	48.169	3.7	102	0.00
86 T	p-Isopropyltoluene	50.000	48.789	2.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	47.096	5.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	46.415	7.2	102	0.00
89 T	n-Butylbenzene	50.000	48.991	2.0	106	0.00

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90 T	Hexachloroethane	50.000	49.162	1.7	102	0.00
91 T	1,2-Dichlorobenzene	50.000	46.460	7.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.680	14.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.864	6.3	105	0.00
94 T	Hexachlorobutadiene	50.000	53.215	-6.4	112	0.00
95 T	Naphthalene	50.000	46.590	6.8	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.368	1.3	107	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6